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NOTICE OF ALLOWANCE AND FEE(S) DUE

210

7590

08/12/2010

00/12/2010

MERCK P O BOX 2000 RAHWAY, NJ 07065-0907 EXAMINER

O DELL, DAVID K

ART UNIT

PAPER NUMBER

1625

DATE MAILED: 08/12/2010

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/590,585	08/24/2006	Hirobumi Takahashi	BY0038P	8499

TITLE OF INVENTION: CYCLOALKANOPYRIDINE DERIVATIVE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/12/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	ed below or directed oth tions. ENCE ADDRESS (Note: Use Bl		Not Fee	te: A certificate of ma	iling can only be used for	correspondence address as rate "FEE ADDRESS" for domestic mailings of the or any other accompanying
			pap	ers. Each additional p	aper, such as an assignmen mailing or transmission.	nt or formal drawing, must
MERCK P O BOX 2000 RAHWAY, NJ (/2010	I he Stat add trar	Certifi ereby certify that this I tes Postal Service with ressed to the Mail S asmitted to the USPTO	cate of Mailing or Transn Fee(s) Transmittal is being sufficient postage for first op ISSUE FEE address (571) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR ATTORNE		TTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,585 TITLE OF INVENTION	08/24/2006 I: CYCLOALKANOPYI	RIDINE DERIVATIVE	Hirobumi Takahashi		BY0038P	8499
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/12/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7		
O DELL,	DAVID K	1625	546-001000	-		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un.	oondence address (or Cha B/122) attached. dication (or "Fee Address 22 or more recent) attach LND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Com	"Indication form led. Use of a Customer A TO BE PRINTED ON '	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	o 3 registered patent a vely, le firm (having as a magent) and the names orneys or agents. If no printed. pe) patent. If an assignee assignment.	ember a 2	ocument has been filed for
4a. The following fee(s) ☐ Issue Fee ☐ Publication Fee (N		4l permitted)	o. Payment of Fee(s): (Plee A check is enclosed. Payment by credit ca	ase first reapply any produced from PTO-2038 is a sutherized to charge	previously paid issue fee s	iciency, or credit any
NOTE: The Issue Fee an	ns SMALL ENTITY stated Publication Fee (if req	us. See 37 CFR 1.27.	b. Applicant is no lor	nger claiming SMALL	ENTITY status. See 37 CF	
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	11 / 0	, , , , , , ,	
Authorized Signature				Date		
Typed or printed name				-		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 mir vidual case. Any comr er, U.S. Patent and Tra O THIS ADDRESS. S	public which is to file (and utes to complete, including nents on the amount of tin Idemark Office, U.S. Depa END TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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MERCK	MERCK		O DELL, DAVID K						
P O BOX 2000				ART UNIT	PAPER NUMBER				
RAHWAY, NJ 07065-0907				1625					
				DATE MAILED; 08/12/201	0				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 754 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 754 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/590,585	TAKAHASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	DAVID K. O'DELL	1625	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet will be (OR REMAINS) CLOSED in or other appropriate comm RIGHTS. This application is a 3 and MPEP 1308.	th the correspondence address n this application. If not included unication will be mailed in due course. THIS	ive
1. This communication is responsive to the claims of 10 Jun	<u>e 2010</u> .		
2. ☑ The allowed claim(s) is/are <u>49-68</u> .			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Moreover the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have * Certified copies not received:	re been received. re been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which given 			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) including changes required by the Notice of Draftsper	rson's Patent Drawing Revie	v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)	E Notice of the	formed Detact Application	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application ummary (PTO-413),	
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ∐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	
	9. Other		
/Rita J. Desai/ Primary Examiner, Art Unit 1625	/DAVID K. O'D Examiner, Art U		
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